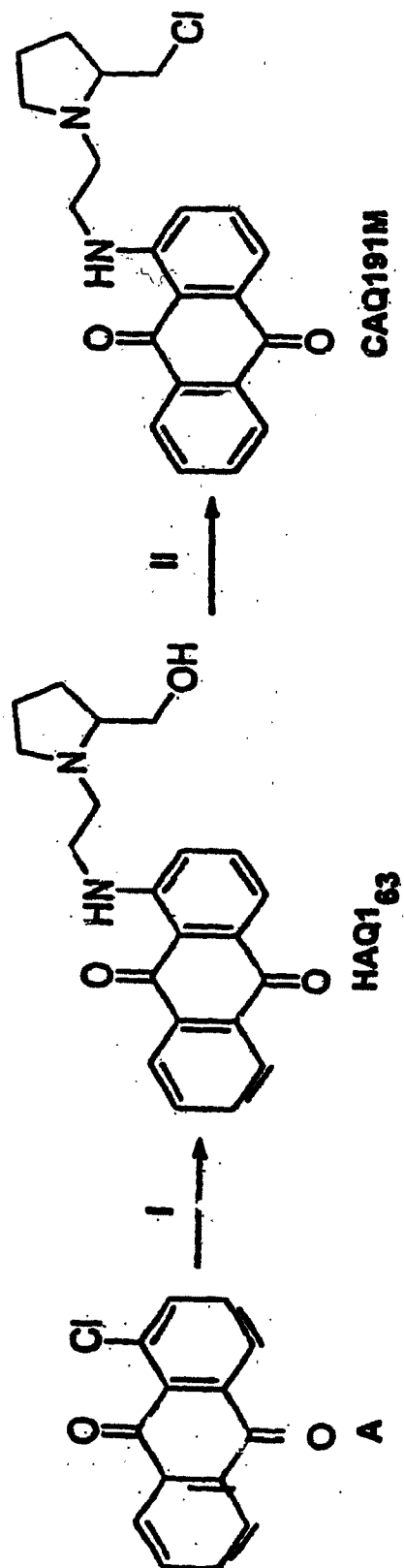
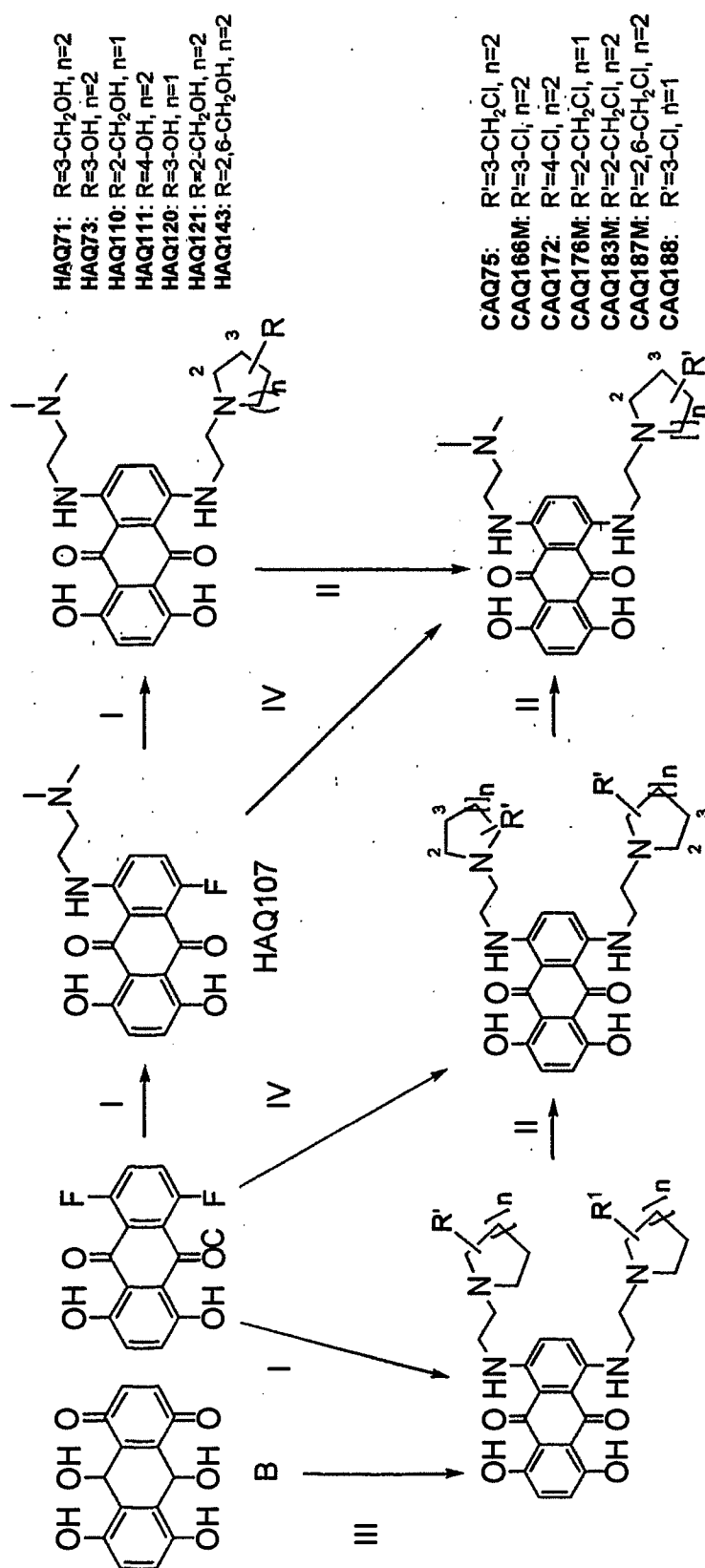


1/4

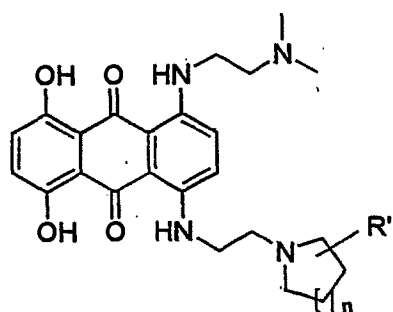


Scheme 2

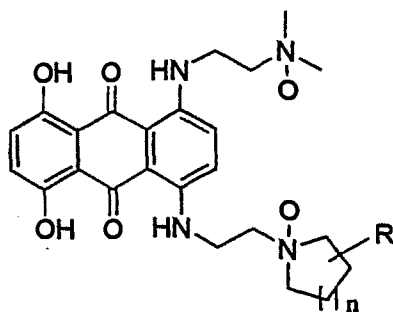


Scheme 3

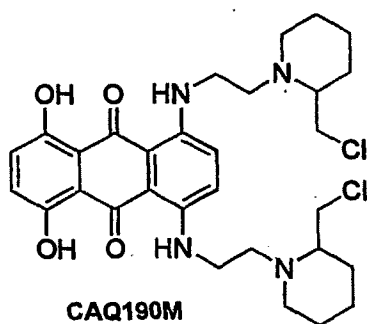
3/4



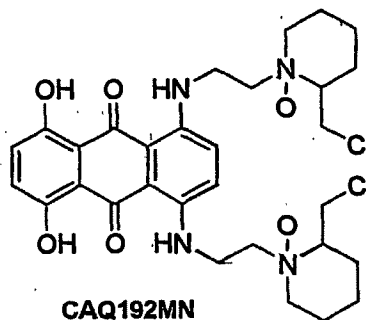
HAQ110: R'=2-CH₂OH, n=1
CAQ166M: R'=3-Cl, n=2
CAQ172: R'=4-Cl, n=2
CAQ176M: R'=2-CH₂Cl, n=1



HAQ132N: R'=2-CH₂OH, n=1
CAQ167MN: R'=3-Cl, n=2
CAQ179N: R'=4-Cl, n=2
CAQ181MN: R'=2-CH₂Cl, n=1



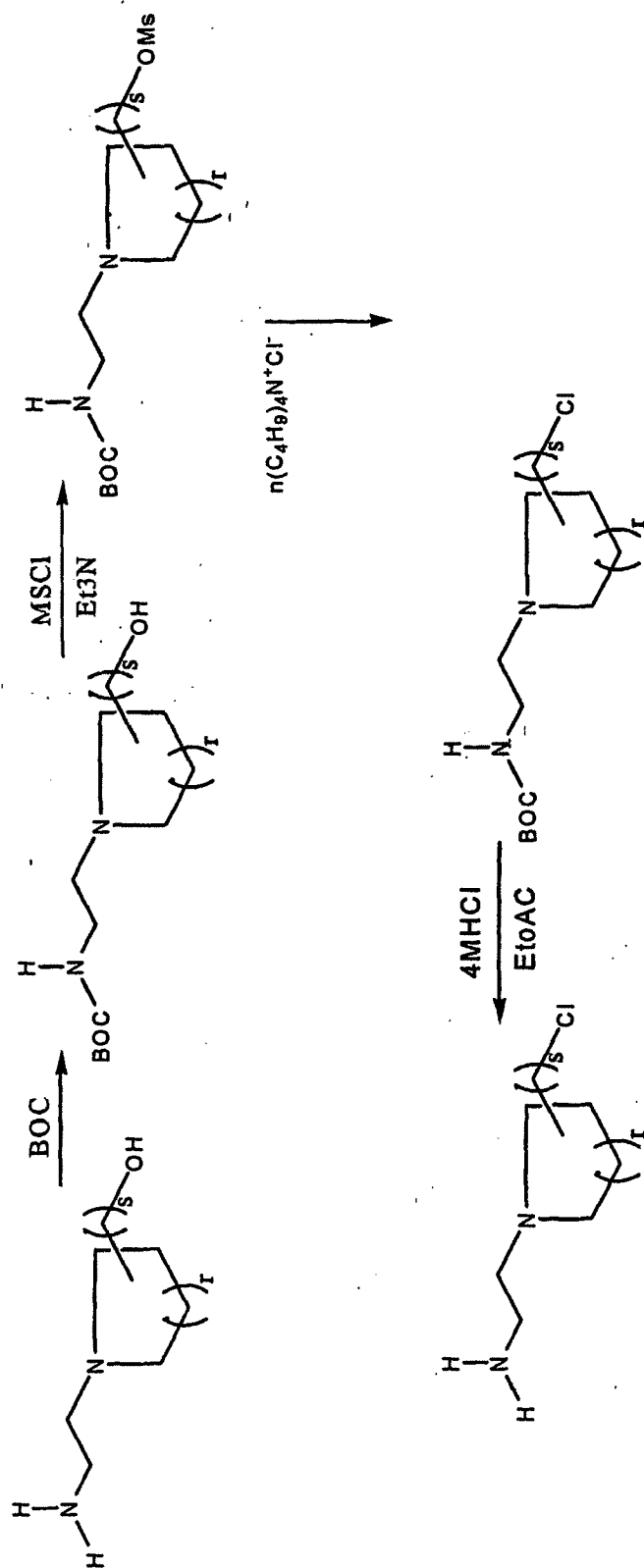
CAQ190M



CAQ192MN

Scheme 4

4 / 4



Ex 17: $r=2$ $s=0$ 3-Cl
 Ex 18: $r=2$ $s=0$ 4-Cl (comparative)
 Ex 19/20: $r=1$ $s=1$ 2-CH₂Cl
 Ex 21: $r=2$ $s=0$ 3-Cl (comparative)

Scheme 5